

Anti-CXCR4 antibody (1-42) (STJ114408)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CXCR4 (1-42) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

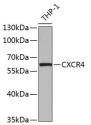
TARGET INFORMATION

Gene ID 7852 Gene Symbol CXCR4

Uniprot ID CXCR4_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-42 of human CXCR4 (NP_001008540.1).

Immunogen Region 1-42 Specificity Immunogen Sequence



Western blot analysis of extracts of THP-1 cells, CXCR4 Antibody (STJ114408) at 1:1000 dil Secondary antibody 'HRP Goat Anti-rabbit IgG (H 1:10000 dilution. Lysates/proteins: 25ug per Blocking buffer: 3% nonfat dry milk in TBST. Dete ECL Basic Kit. Exposure time: 60s.